

ST7MDT20-T32/DVP

TQFP32 (7x7) Connection Kit for ST7MDT20-DVP3

DATA BRIEF

The TQFP32 (7x7) Connection Kit (ST7MDT20-T32/DVP) provides the hardware you need to connect your ST7MDT20-DVP3 emulator to your application when debugging applications for ST7 microcontrollers in the TQFP32 (7x7) package.

Connection Kit Contents

- TQFP32 adapter (DB545) Allows the connection of your ST7MDT20-DVP3 emulator to your application board in place of your ST7.
- TQFP32 (7x7) device adapter (DB522) Adapts the emulator connection to the package of your ST7.
- Ironwood TQFP32 socket (SK-UGA06/32A-01) – solders to your application board to allow connection of the emulator.

Replacing the TQFP32 (7x7) device adapter with your ST7 is possible using the Ironwood clam shell socket (ref: CA-QFE32SA-L-Z-T-02-D1442). The clam shell socket is not provided in the kit.

For more information...

- ST7-DVP3 User Manual Information common to all DVP3 series emulators
- ST7MDT20-DVP3 Probe User Guide Information specific to ST7MDT20-DVP3

Figure 1. TQFP32 adapter (DB545)

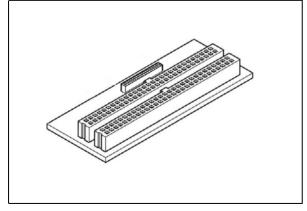
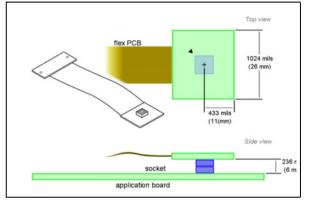
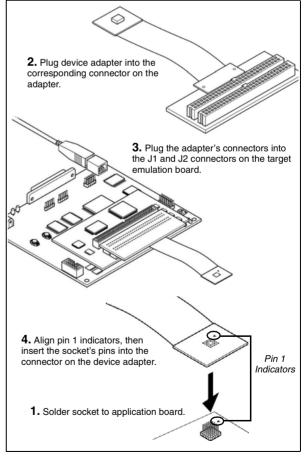


Figure 2. TQFP32 device adapter (DB522)







October 2005

Revision history

Date	Revision	Changes
10-October-2005	1	Initial release.



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